

Button Binder and Button Connector

Abstract of the Disclosure

A button binder, adapted for binding papers each having at least a punched hole along one edge thereof, includes at least a button which includes a button post comprising a post constructed for passing through the punched holes of the papers and a locking head provided at a top end of the post a button cap having a cap hole for receiving the locking head of the post of the button post therein, and a locking device for securely fastening the locking head in the cap hole at a designated direction for holding the papers between the button post and the button cap in such a manner that the button cap is tightly engaged with the locking head of the post of the button post at a locking side to prevent the button cap from pulling apart from the locking head of the button post while leafing through the papers bound between the button post and the button cap where a pulling force applied to the papers being leafed tends to pull the button cap from the locking head of the button post, and that the button cap is capable of detaching from the locking head of the button cap when the cap is pulled to disengage from the locking head of the button cap at a side other than the locking side.

The button can be used as connector. The button connector, adapted for binding two pieces of clothes, bras, cases, bags, shoes together, includes at least a button which includes a button post comprising a post and a locking head provided at a top end of the post, a button cap having a cap hole for receiving the locking head of the post of the button post therein, and a locking device for securely fastening the locking head in the cap hole at a designated direction in such a manner that the button cap is tightly engaged with the locking head of the post of the button post at a locking side to prevent the button cap from pulling apart from the locking head of the button post while a pulling force applied to the connected two pieces tends to pull the button cap from the locking head of the button post, and that the button cap is capable of detaching from the locking head of the button cap when the cap is pulled to disengage from the locking head of the button cap at a side other than the locking side.